

## **ABSTRACT**

A method and system provide efficient, flexible, and convenient data communication services over public wireless systems. The system includes a data communication server, having a plurality of interface units, for facilitating data communication between a moving object and one or more ground terminals via a radio communication path. The data communication server establishes the radio communication path over one of a plurality of wireless data networks including packet data networks and satellite data networks and preferably includes a pre-determined software architecture.